Technical Data Sheet



9060 X6 UHS Clear Coat, Wide range clear coat

Ver.: 2021-11

Description

The versatile high-quality acrylic UHS varnish is characterized by ease of use and excellent gloss of the painted surface.

Features & Benefits

- easy application, good leveling, good gloss
- drying: 20 30 min (60°C)
- polishing is possible immediately after cooling
- excellent gloss resistance and UV protection
- VOC compliant (<420 g/L)

Substrate preparation

Base coat should be fully dry.

Application data



Mixing ratio	<u>By volume</u>	By mass
9060 X6 Clear Coat	2	See table 1.1
9122/9123/9125/9127 2K Hardener	1	

If needed, 5% of 7050 thinner can be added.



Spray gun set /air inlet

Gravity feed 1.2 - 1.4 mm 2.0 - 2.5 bar

Suction feed Verify manufacturer's info.





Number of coats: 1,5-2 coats Flash off between coats: 5-10 min

Dry film thickness: 50 – 60 microns

Extra fast and fast hardeners are recommended for use on vertical surfaces and spot repairs. Light half coat followed by full closed coat without flash off can be used for spot and quick repairs.

For all other repairs, use two full coats application method, with flash off between coats (5-10 min). Flash off time and drying time depends on the combination of the hardeners and thinners used.

Drying



Dry to polish (60°C/140 °F) 20-30 minDry to polish (20°C/68 °F) 8-10 hIR 10-15 min

Pot life (20°C/68 °F) 30 – 45 min

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Complementary products

9122 (ultra fast), 9123 (fast), 9125 (standard), 9127 (slow) 2K Hardener

Testing of the material

Any kind of testing of the applied material (adhesion test, stone-chip test, chemical resistance, salt chamber test...) has to be done at least 15 days after the application.

Prod. Nr.	Description	Volume	Packaging Box
9060-5	/	5 L	3

VOC

(2004/42/IIB(d)420: 420 g/l

Shelf life

Min. 24 months from the production date under normal storage conditions and unopened can.

Additional Information

FOR PROFESSIONAL USE ONLY!

Always read the instructions.

IMPORTANT: This product contains hazardous substances at work so it is necessary to always use/wear appropriate protective equipment. For further instructions, check the label on the product and safety data sheet. A person who uses the product for any purpose other than recommended in this technical data sheet, acts at his own risk. It is the user's responsibility to take all necessary steps to fulfil the local legislation.

Materials described are designed for application by professional, trained personnel using proper equipment and are not intended for sale to the general public.

Information and methods described are based on the best information and practices known to us and serve merely as guidelines for optimal use, without liability to performance, results or fitness for any intended use. We do not accept any responsibility for the behaviour of the product or damage arising from the use of the product. Before using the product, the user must check if this is the latest version.

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Table 1.1 – Mixing ratio by weight (2:1 mixing ratio with 912x hardeners)				
Volume of RFU paint required (ml)	Weight (g) Clearcoat	Weight (g) Clear Coat + Hardener		
100	68	102		
250	170	256		
330	224	338		
600	340	512		
750	510	768		
1000	680	1023		

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